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IN THE CLAIMS:

1. (WITHDRAWN) Method for obtaining an anti-tumor substance from even-toe hoofed mammals (artiodactylous animals) having leucosis, wherein said substance is obtained from the lipid-free blood plasma fraction of the animal, characterized in that said blood is taken from a pregnant female donor animal being in the 2nd or 3rd period of pregnancy up to at most the beginning of the first week preceding delivery.

- 2. (WITHDRAWN) The method as claimed in claim 1, wherein the donor animal being cow or sheep.
- 3. (CURRENTLY AMENDED) Method for obtaining an <u>antibody having</u> antitumor <u>properties</u> substance from even-toe hoofed mammals (artiodactylous animals) having leucosis, characterized in that said substance being wherein said antibody is taken from the colostrums of the mammal animal.
- 4. (CURRENTLY AMENDED) The method as claimed in claim 3, comprising the steps of:
 - a) shaking the colostrum is shaken with a 1:1 mixture of i-propyl comprising an alcohol and an organic solvent ehloroform of identical volume on room temperature through a predetermined period of time;
 - b) <u>centrifuging</u> the material is <u>centrifuged at a speed of at least 5000 rev/min through a</u> further predetermined period in a cooled state; and
 - c) separating the floating upper layer, and the medial crust layer, or both from the rest of the material, are separated, and the rest of the material is diluted with the addition of a mixture of chloroform and benzyl alcohol to take the original volume and shaken for a given period;
 - d) the material is stored at a temperature of +2-4°C;
 - e) the material is centrifuged just as in step b) and the organic phase is spilled;

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f) the floating upper layer is deep frozen and freeze dried and being diluted by means of a physiologic saline solution.

Claim 5: CANCELED.

- 6. (NEW) The method of claim 4, wherein said method further comprises the step of freezing the upper layer, the medial crust layer, or both.
 - 7. (NEW) The method of claim 4, wherein said method further comprises the steps:
 - d) shaking the rest of the material obtained in step c) with a mixture comprising an organic solvent and an alcohol;
 - e) centrifuging the diluted rest of the material obtained in step d); and
 - f) separating the upper layer of the diluted rest of the material obtained in step e).
- 8. (NEW) The method of claim 4, wherein said organic solvent of step a) is chloroform and said alcohol is i-propyl alcohol.
- 9. (NEW) The method of claim 4, wherein said organic solvent and said alcohol is in a ratio of about 1:1.
- 10. (NEW) The method of claim 4, wherein said centrifuging step b) is in a cooled state.
- 11. (NEW) The method of claim 4, wherein said centrifuging step b) is done at a speed of at least 5000 rev/min.
- 12. (NEW) The method of claim 6, wherein said upper layer, medial crust layer, or both is stored at a temperature of +2-4°C prior to said freezing step.

de, Andrije

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13. (NEW) The method of claim 4, wherein said method further comprises the step of

freeze drying the upper layer, medial crust layer, or both.

14. (NEW) The method of claim 13, wherein said method further comprises step of

diluting said upper layer to a therapeutically effective concentration.

15. (NEW) The method of claim 7, wherein said organic solvent of step d) comprises

chloroform and said alcohol comprises benzyl alcohol.

16. (NEW) The method of claim 7, wherein said organic solvent and said alcohol in

step d) is in a ratio of about 1:1.

17. (NEW) The method of claim 7, wherein said method further comprises the step of

freezing said upper layer obtained in step f).

18. (NEW) The method of claim 17, wherein said method further comprises freeze

drying said upper layer.

19. (NEW) The method of claim 7, wherein said upper layer obtained in step f) is

combined with said upper layer, medial crust layer, or both obtained in step c).

20. (NEW) The method of claim 4, wherein said mixture of step a) is chloroform and

i-propyl alcohol in a ratio of about 1:1, said medial crust layer is combined with said upper layer,

and said method further comprises the steps of:

d) shaking the rest of the material obtained in step c) with a mixture comprising

chloroform and benzyl alcohol in a ratio of about 1:1;

e) centrifuging the diluted rest of the material obtained in step d); and

f) separating the upper layer of the diluted rest of the material obtained in step e);

g) combining said upper layer obtained in step c), said medial crust layer obtained in

step c), and said upper layer obtained in step f).

4

Filed: July 13, 2004

A. Bertha

21. (NEW) The method of claim 20, further comprising freezing the mixture obtained in step g).

- 22. (NEW) The method of claim 3, wherein said mammal is a cow.
- 23. (NEW) An antibody having anti-tumor properties, said antibody produced by the method of claim 3.
- 24. (NEW) The antibody of claim 23, wherein said antibody is suitable for administration per os.